

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

February 23, 2011

Serial No.	10/523,538
Applicant:	Sunagawa, et al.
Filed:	February 3, 2005
Title:	ULTRA MINIATURE INTEGRATED CARDIAC PACEMAKER AND DISTRIBUTED CARDIAC PACING SYSTEM
Art Unit:	3762
Examiner:	Kahelin, Michael William
Confirmation Number:	7543
Attorney Docket No.:	KUP-6

HONORABLE COMMISSIONER OF PATENTS

Alexandria, VA 22313-1450

**AMENDMENT  
AND RESPONSE TO OFFICE ACTION**

In response to the Office Action dated December 1, 2010, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/ Arguments begin on page 12 of this paper.